

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTÓRNEY DOCKET NO.	CONFIRMATION NO.
10/555,819	01/22/2007	Rongde Li	1717107	4153
24240 CHAPMAN A	7590 10/17/200 ND CUTLER	7	EXAMINER	
111 WEST MONROE STREET			AMERSON, LORI BAKER	
CHICAGO, IL 60603			ART UNIT	PAPER NUMBER
			3764	
			MAIL DATE	DELIVERY MODE
	•		10/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

				_			
,		Application No.	Applicant(s)				
Office Action Summary		10/555,819	LI, RONGDE				
		Examiner	Art Unit				
		Lori Amerson	3764				
Period fe	The MAILING DATE of this communication app or Reply	ears on the cover sheet wit	th the correspondence addre	iss			
WHIC - Exte afte - If NO - Failt Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1 or SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period varie to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON cause the application to become ABA	CATION.  apply be timely filed  THS from the mailing date of this comm  ANDONED (35 U.S.C. § 133).				
Status	,						
1)⊠	Responsive to communication(s) filed on 27 Ju	<u>ıly 2007</u> .					
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)⊠	4) Claim(s) 6-12 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)⊠	☑ Claim(s) <u>6,7 and 12</u> is/are rejected.						
	☑ Claim(s) <u>8-11</u> is/are objected to						
8)[	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers		•				
9)	The specification is objected to by the Examine	r.					
10)⊠	10)⊠ The drawing(s) filed on <u>27 July 2007</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the	drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct		· ·				
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached	Office Action or form PTO-	152.			
Priority (	under 35 U.S.C. § 119		•				
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
a)	a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority document		P. A. A.				
	2. Certified copies of the priority document						
	3. Copies of the certified copies of the prior	•	received in this National Sta	age			
* (	application from the International Bureau See the attached detailed Office action for a list		received				
`	see the attached detailed Office action for a list	or the certified copies not i	eceived.				
Attachmer	nt(s)						
	ce of References Cited (PTO-892)		ummary (PTO-413)	•			
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)		)/Mail Date formal Patent Application				
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	6) Other:					

Application/Control Number: 10/555,819

Art Unit: 3764

## **Response to Arguments**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- a. Claims 6-7 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by Reinbolt. The rejection from the previous action is incorporated herein. Applicant claims, "..such that the *hollow tube is configured to offer* resilient resistance to the user's vaginal compression when fluid in the tube is forced by the user's vaginal compression". As broadly claimed, the tubing [Reinbolt] is made from a flexible material, as is applicant's invention, which is capable of offering resistance upon compression of a user's muscles (page 1, abstract, column 2, line 25). Reinbolt discloses two orifices 160 and 180 to facilitate fluid flow between the two internal chambers and in column 3, lines 34-68 and column 4, lines 1-22, Reinbolt suggest a preferred embodiment of a tube insertable into a vaginal area which has two portions. In summary, Reinbolt is capable of performing the function of the instant invention and meet the structural limitations of the claims.

## Conclusion

Application/Control Number: 10/555,819 Page 3

Art Unit: 3764

2. Claims 8-10 and 11 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori Amerson whose telephone number is (571) 272-4971. The examiner can normally be reached on Mon-Tue, Thur-Fri. Interviews Tue. and Thur..

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/555,819 Page 4

Art Unit: 3764

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LORI AMERSON PRIMARY EXAMINER

Lin Curarsa